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Application No. <u>091599,812</u>	Prepared by <u>UB</u>	Tracking Number <u>5996311</u>	
Examiner-GAU <u>Zhen-2124</u>	Date <u>9/3/04</u>	Week Date <u>8/16/04</u>	
	No. of queries <u>1</u>	<u>IFW</u>	

## JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

## SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

## CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
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- j. Duplicate Text
- k. Other

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## RESPONSE

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
Sheet	1	of	3	Application Number	09/599,812
				Filing Date	Jun 21, 2000
				First Named Inventor	Murray
				Group Art Unit	2124
				Examiner Name	NAHAR, QAMRUN
				Attorney Docket Number	MS1-586US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		6,081,610		Dwork et al.	06/27/2000	
		6,094,657		Hailpern et al.	07/25/2000	
		6,108,783		Krawczyk et al.	08/22/2000	
		6,167,521		Smith et al.	12/26/2000	
		6,253,374		Dresevic et al.	08/28/2001	
		6,263,313		Milsted et al.	07/17/2001	
		6,275,599		Adler et al.	08/14/2001	
		6,292,897		Gennaro et al.	09/18/2001	
		6,311,271		Gennaro et al.	10/30/2001	
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		6,345,256		Milsted et al.	02/05/2002	
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		6,473,800		Jerger et al.	10/29/2002	
		6,505,300		Chan et al.	01/07/2003	
		6,546,546		Van Doorn	04/08/2003	
		6,609,200		Anderson et al.	08/19/2003	
		6,643,684		Malkin et al.	11/04/2003	
		6,691,230		Bardon	02/10/2004	
		6,697,944		Jones et al.	02/24/2004	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			EP 0961197		HEWLETT PACKARD	12/01/1999		

Examiner Signature	Date Considered
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **3** of **3**

## **Complete If Known**

Application Number	09/599,812
Filing Date	Jun 21, 2000
First Named Inventor	Murray
Group Art Unit	2124
Examiner Name	NAHAR, QAMRUN
Attorney Docket Number	MS1-586US

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Description of Whitehill Composer software product produced by Whitehill Technologies Inc. available at <http://www.xml.com/pub/p/221> accessed on April 8 2004, 2 pages.	
		HWANG et al.; "Micro-Firewalls for Dynamic Network Security with Distributed Intrusion Detection"; IEEE International Symposium on Network Computing and Applications; 2001; pp. 68-79.	
		KAIYA et al.; "Specifying Runtime Environments and Functionalities of Downloadable Components Under the Sandbox Mode"; International Symposium on Principles of Software Evolution; 2000; pp. 138-142.	
		KOMATSU N. et al.; "A proposal on digital watermark in document image communication and its application to realizing a signature" Electronics and Communications in Japan Part 1 (Communications) vol. 73 no. 5 pp. 22-33.	
		PREVELAKIS et al.; "Sandboxing Applications"; Proceedings of the FREENIX Track; 2001; pp. 119-126.	
		SCHMID et al.; "Protection Data from Malicious Software"; 18th Annual Computer Security Applications Conference; 2002; pp. 199-208.	
		TOMIMORI et al.; "An Efficient and Flexible Access Control Framework for Java Programs in Mobile Terminals"; 22nd International Conference on Distributed Computing Systems Workshops; 2002; pp. 777-782	
		SUN, et al.; "A Robust and Secure Media Signature Scheme for JPEG Images" IEEE 2002 pgs 296-299	
		NOORE, A.; "A Secure Conditional Access System using Digital Signature and Encryption" IEEE, 2003, pgs 220-221	
		CLARKE, P.; "From small beginnings" Knowledge Management November 2001, 3 pages	

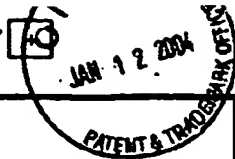
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1 of 3

## **Compl to If Known**

Application Number 09/599,812  
 Filing Date Jun 21, 2000  
 First Named Inventor Murray  
 Group Art Unit 2124  
 Examiner Name NAHAR, QAMRUN  
 Attorney Docket Number MS1-586US

## **U.S. PATENT DOCUMENTS**

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		Number	Kind Code <sup>2</sup> (if known)			
		5,845,077		Fawcett	12/01/1998	
		4,910,663		Bailey	03/20/1990	
		5,826,265		Van Huben et al.	10/20/1998	
		6,604,099		Chung et al.	08/05/2003	
		6,381,742		Forbes et al.	04/30/2002	
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		5,436,637		Gayraud et al.	07/25/1995	
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		5,950,010		Hesse et al.	09/07/1999	
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		6,615,276		Mastrianni et al.	09/02/2003	
		6,219,698		Iannucci et al.	04/17/2001	
		4,641,274		Swank	02/03/1987	
		6,282,711		Halpern et al.	08/28/2001	

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## **FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				
			WO 99/56207	INTERVU, INC.	11/04/1999		
			EP 0 841 615 A2	INT COMPUTERS LTD	05/13/1998		
			WO 99/24945	KONINKLIJKE PHILIPS	05/20/1999		
			EP 1 076 290 A2	SUN MICROSYSTEMS	02/14/2001		
			WO 01/44934 A1	SUN MICROSYSTEMS	06/21/2001		

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 3

<b>Application Number</b>	09/599,812
<b>Filing Date</b>	Jun 21, 2000
<b>First Named Inventor</b>	Murray
<b>Group Art Unit</b>	2124
<b>Examiner Name</b>	NAHAR, CAMRUN
<b>Attorney Docket Number</b>	MS1-586US

[illegible][illegible]

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Sheet 3 of 3

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